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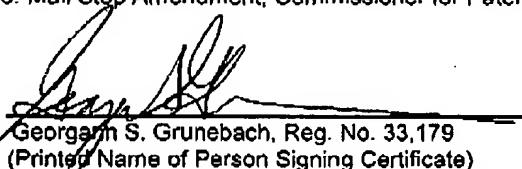
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Pages:	Cover + 1 + 6 = 8	Date: March 1, 2007
From:	Georgann S. Grunebach Assistant General Counsel	Fax: (310) 964-0941 Phone: (310) 964-4615

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Georgann S. Grunebach, Reg. No. 33,179  
Telephone No. (310) 964-4615 (Printed Name of Person Signing Certificate)

March 1, 2007  
(Date of Signature)

Attention: Commissioner for Patents

Attorney Docket No. PD-980189B

Please find attached Re:

Serial No.: 10/771,862

Filing Date: 02/03/2004

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED JANUARY 30, 2007 (6 pages)

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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

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PTO/SB/21 (09-08)

Approved for use through 03/31/2007. OMB 0651-0031  
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Total Number of Pages In This Submission

7

Attorney Docket Number

PD-980189B

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form  
 Fee Attached  
 Amendment/Reply  
 After Final  
 Affidavits/declaration(s)  
 Extension of Time Request  
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 Certified Copy of Priority Document(s)  
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Drawing(s)  
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## Remarks

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 Proprietary Information  
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 Other Enclosure(s) (please identify below):

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

The DirecTV Group, Inc.

Signature

Printed name

Georgann S. Grunebach

Date

March 1, 2007

Reg. No. 33,179

**CERTIFICATE OF TRANSMISSION/MAILING**

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Georgann S. Grunebach (Name of Registered Representative)

Reg. No. 33,179

(Signature)

March 1, 2007

(Date of Signature)

*Customer Number 020991*

*Patent*  
**PD-980189B**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ellen K. Wesel

Serial No. 10/771,862 Group Art Unit: 2821

Filed: 02/03/2004 Examiner: Tan Ho

For: BROADBAND COMMUNICATION SYSTEM FOR MOBILE USERS  
IN A SATELLITE-BASED NETWORKAMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 30, 2007, please enter the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.